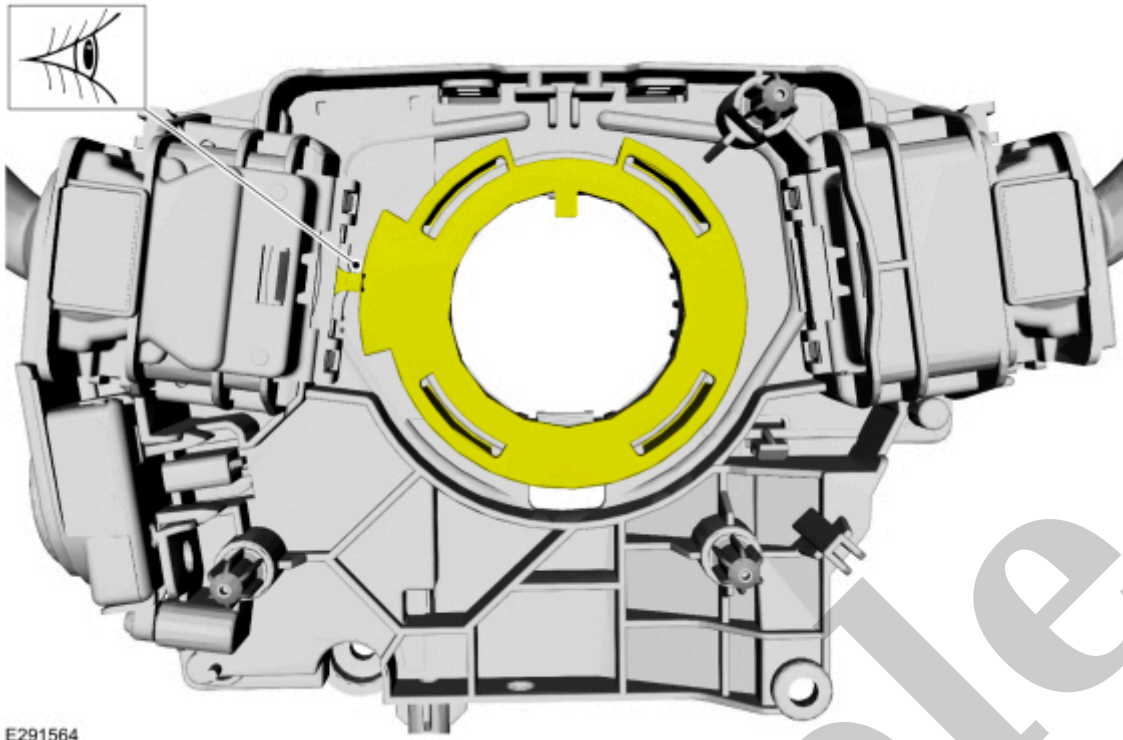


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E291564

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8. If the items are not positioned as shown, loosen the tie-rod jamb nuts and rotate the tie rods until the items are positioned as shown. Make sure to adjust both sides equally.
9. Confirm the steering column shaft hex flat is horizontal, the white SCCM (steering column control module) ring tab is at the 12 o'clock position and the turn signal tab is centered on the disc activator as shown in Step 7.
10. Install the steering wheel. This requires manually releasing the service lock and rotating the clockspring into position on the SCCM (steering column control module) yellow posts.

Refer to: [Steering Wheel](#)(211-04 Steering Column, Removal and Installation).



## Ignition Switch - Vehicles With: Keyed Ignition

<i>211-05 Steering Wheel and Column Electrical Components</i>	<i>2022 F-150</i>
<i>Removal and Installation</i>	<i>Procedure revision date: 05/21/2020</i>

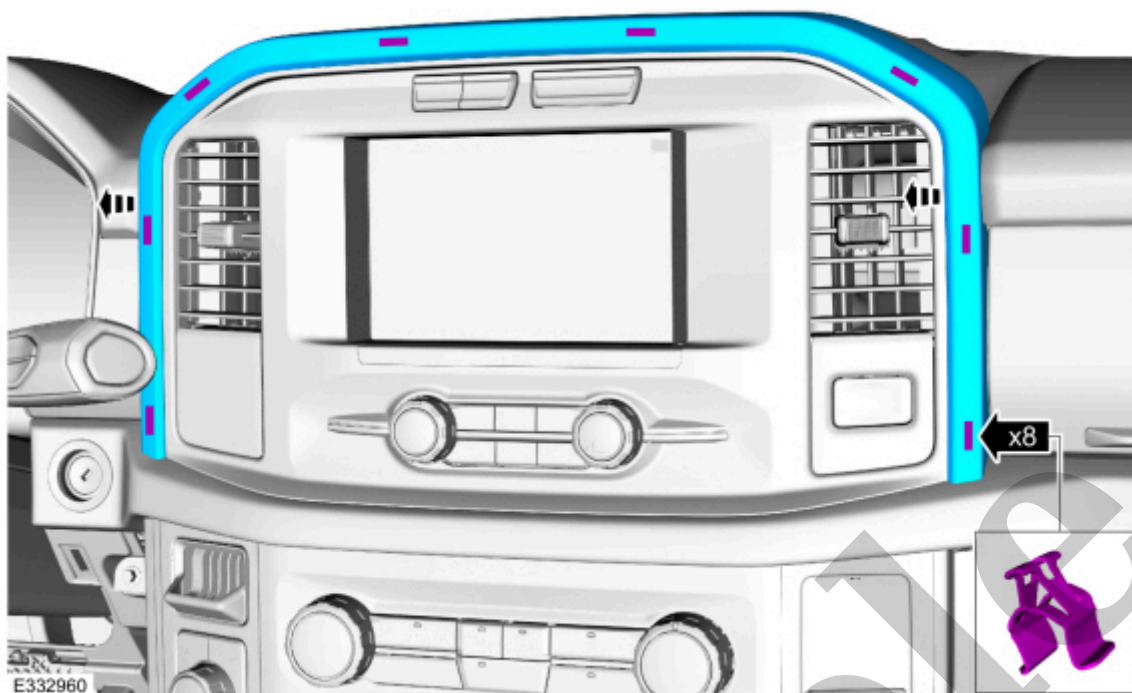
### Ignition Switch - Vehicles With: Keyed Ignition

#### Removal

##### NOTE

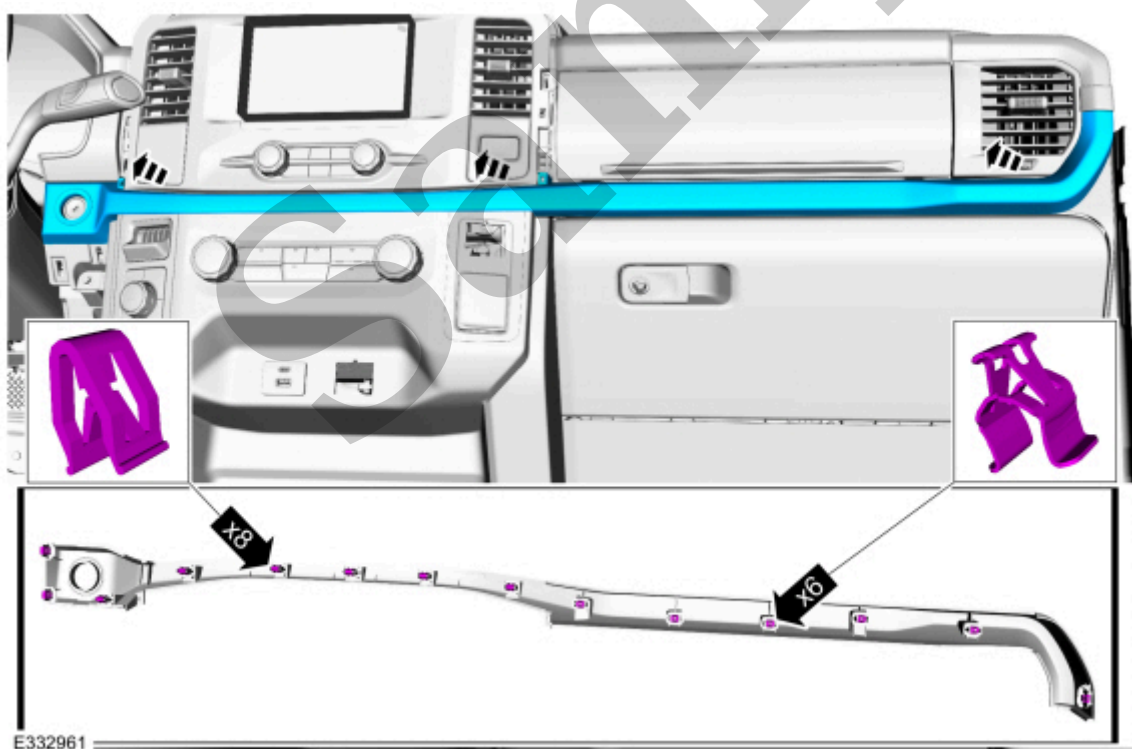
Removal steps in this procedure may contain installation details.

1. Remove the steering column opening lower trim panel.
  1. Unclip and lower the steering column opening lower trim panel.
  2. Remove the retainers and the steering column opening lower trim panel.



[Click here to learn about symbols, color coding, and icons used in this manual.](#)

4. Release the clips and remove the center finish trim panel.



[Click here to learn about symbols, color coding, and icons used in this manual.](#)

5. Release the clips and remove the LH (left-hand) register bezel.

8. Disconnect the ignition switch electrical connectors.

[Click here to learn about symbols, color coding, and icons used in this manual.](#)

## **Installation**

1. To install, reverse the removal procedure.

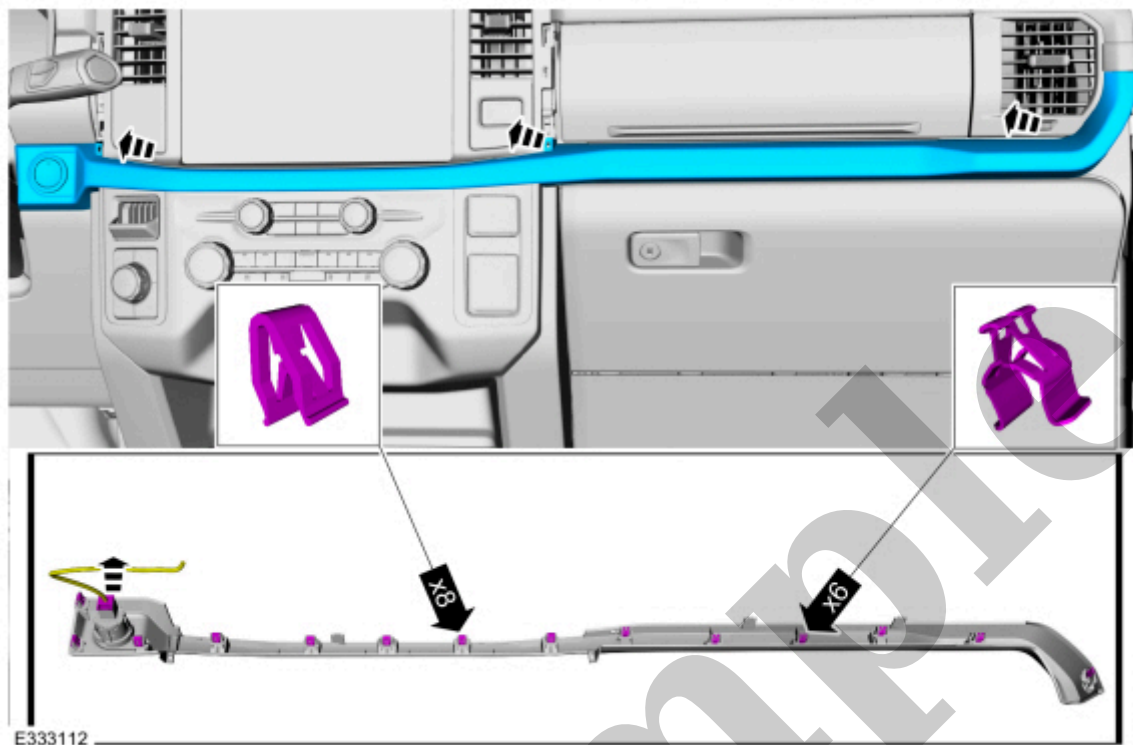
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Sample

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2. Release the clips and remove the center finish trim panel.

- Disconnect the ignition switch electrical connector.



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3. Remove the start/stop switch

1. Release the ignition switch tabs.
2. Push the ignition switch out of the steering column opening trim panel.



# Steering Column Control Module (SCCM) - Vehicles With: Adaptive Steering

211-05 Steering Wheel and Column Electrical Components	2022 F-150
Removal and Installation	Procedure revision date: 05/21/2020

## Steering Column Control Module (SCCM) - Vehicles With: Adaptive Steering

### Removal

NOTE

Removal steps in this procedure may contain installation details.

1. NOTE

This step is only necessary when installing a new component.

NOTE

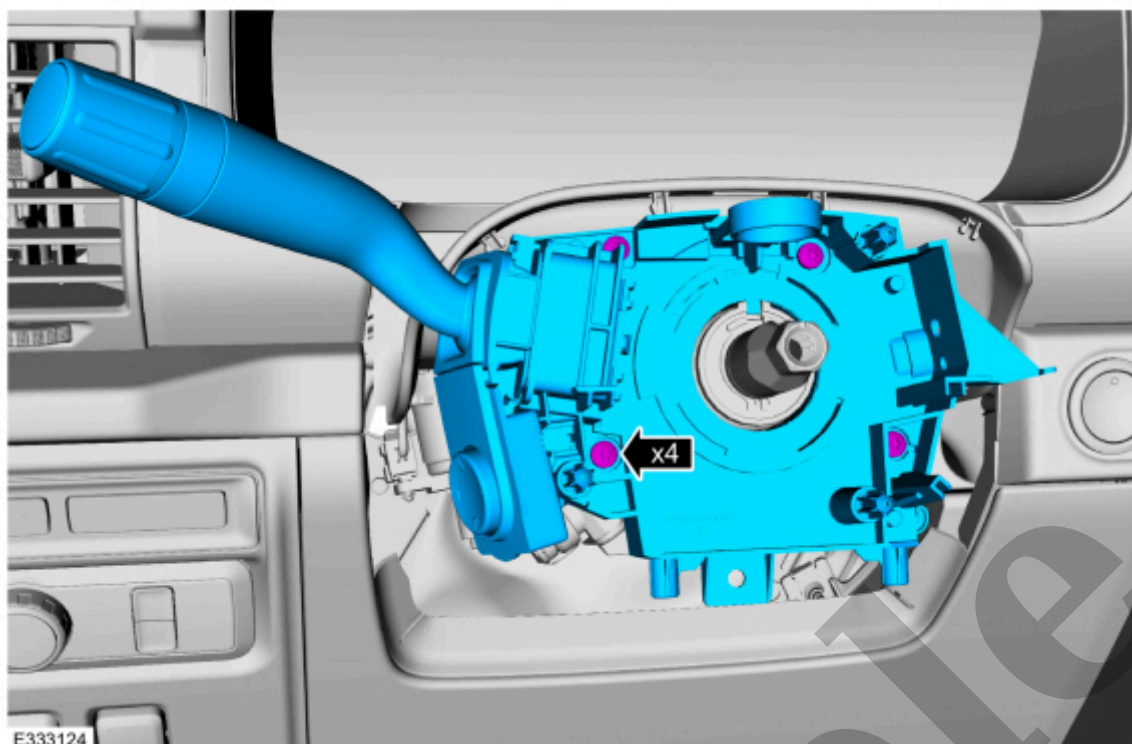
The PMI (programmable module installation) process must begin with the current SCCM (steering column control module) installed. If the current SCCM (steering column control module) does not respond to the diagnostic scan tool, the tool may prompt for As-Built Data as part of the repair.

Using a diagnostic scan tool, begin the PMI (programmable module installation) process for the SCCM (steering column control module) following the on-screen instructions.

2. Remove the steering wheel.

Refer to: [Steering Wheel - Vehicles With: Adaptive Steering](#)(211-04 Steering Column, Removal and Installation).





[Click here to learn about symbols, color coding, and icons used in this manual.](#)

## Installation

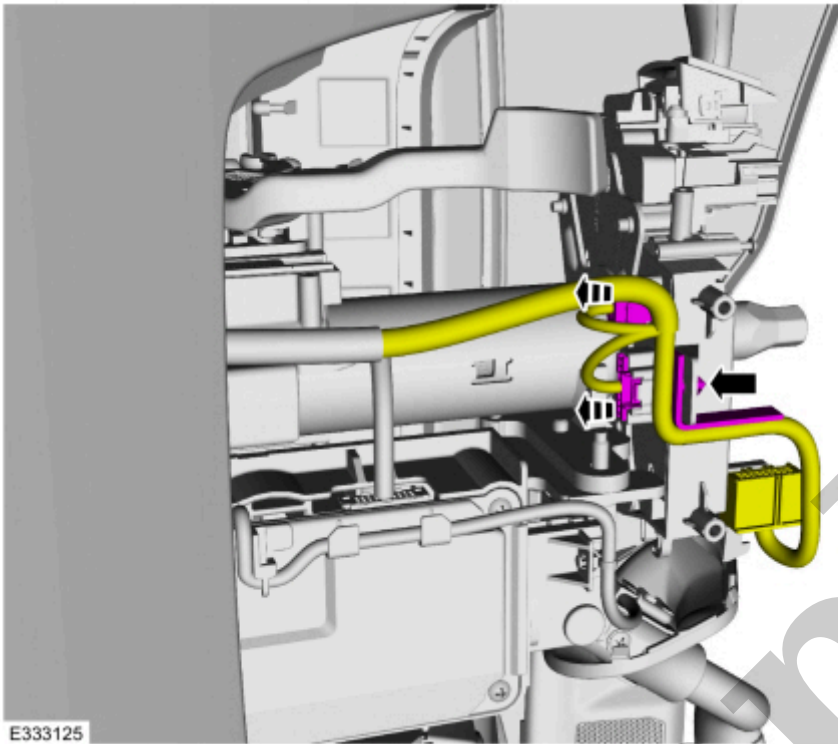
1. To install, reverse the removal procedure.

### 2. **NOTE**

This step is only necessary when installing a new component.

Using a diagnostic scan tool, complete the PMI (programmable module installation) process for the SCCM (steering column control module) following the on-screen instructions.

3. Disconnect the SCCM (steering column control module) electrical connectors, unclip the pin type retainer and position the harness aside..



[Click here to learn about symbols, color coding, and icons used in this manual.](#)

4. Remove the retainers and the SCCM (steering column control module) .

**Torque** : 28 lb.in (3.2 Nm)